

tesa® 8854

Product Information



Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

•	Backing	non-woven	•	Color	translucent
•	Type of adhesive	tackified acrylic	•	Color of liner	brown
•	Type of liner	glassine	•	Thickness of liner	71 μm
•	Total thickness	100 μm			

Properties/Performance Values

•						
Ageing resistance (UV)Chemical ResistanceHumidity resistanceSoftener resistance	very good good very good medium	 Static shear resistance at 23°C Tack Temperature resistance long term Temperature resistance short term 	good very good 80°C 260°C			
Adhesion to Values						
ABS (initial)	6.7 N/cm	 PC (after 14 days) 	10 N/cm			
 ABS (after 14 days) 	8.2 N/cm	 PE (initial) 	3.4 N/cm			

•	ADS (after 14 days)	O.Z IN/CIII	•		J.4 14/CIII
•	Glass (initial)	7.7 N/cm	•	PE (after 14 days)	3.8 N/cm
•	Glass (after 14 days)	9.8 N/cm	•	Steel (initial)	8.1 N/cm
•	PC (initial)	8.3 N/cm	•	Steel (after 14 days)	9.4 N/cm

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